SAFETY DATA SHEET

Version: 2.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Power Gold All Purpose Cleaner

Description: Alkaline Liquid Product Code: NTAL PGAPC

Suggested Use: Degreaser, All Purpose Cleaner

Restrictions on Use: None

Supplier: NuTech Specialties, Inc.

9811 South 6150 West West Jordan , UT 84081

Telephone: 801-253-1000 (M-F) 8:00-5:00

Fax: 801-280-0307 Emergency Phone: 800-633-8253

2. HAZARDS IDENTIFICATION

Classification:

GHS Classification: Skin Irritation 3

Eye Irritation 2A Acute Toxicity 5

GHS Label Elements

Pictogram:



Signal Word: Warning

Hazard Statements: H319 Causes serious eye irritation

H316 Causes Mild Skin Irritation H303 May be Harmful if Swallowed

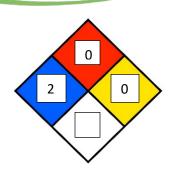
Precautionary Statements: P301, P331 IF SWALLOWED, Rinse mouth

P305, P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P302, P352 IF ON SKIN: Wash with plenty of soap and water.

HMIS Classification:



NFPA Rating:



Potential Health Effects: Inhalation: Not likely route of exposure

Skin: Contact can cause irritation Eyes: Contact can cause irritation Injection: Harmful if swallowed

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Disodium Trioxosilicate	6834-92-0	1-5%
Diethylene glycol monobutyl ether	112-34-5	5-10%
4-Isopropenyl-1-methyl-1-cyclohexene	5989-27-5	2-3%

Synonyms:

4. FIRST AID MEASURES

If inhaled: If inhaled, move person into fresh air. If not breathing, give artificial

respiration. Consult a physician if symptoms are experienced

Skin Contact: Flush skin with plenty of water. Remove contaminated clothing and shoes.

If irritation persists, consult a physician.

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. Remove contact

lenses if able to do so. Immediately call a doctor or physician.

Do not induce vomiting unless instructed to do so by physician. Never give If Ingested:

anything by mouth to an unconscious person. Rinse mouth with water.

Consult physician.

5. FIREFIGHTING MEASURES

Extinguishing Media: Use water-spray, alcohol resistant foam, dry chemical, or

carbon dioxide

Hazardous Combustion Products: Firefighting personnel should respond with appropriate

protective clothing, firefighting gear, and breathing

equipment as trained.

Special Protective Equipment

for Firefighters:

In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon

Dioxide, and unidentified organic compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Always ensure adequate

ventilation.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Prevent

from entering drains and waterways. Discharge into

environment must be avoided.

Containment and Clean Up: Soak up with inert absorbent material and dispose of. Keep in

suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Keep away from flames and hot surfaces. Use personal Safe Handling:

protective equipment. Always ensure adequate ventilation.

Keep containers tightly closed in a dry well-ventilated place. Safe Storage:

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Store away from incompatible

materials. Do not freeze.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Component	CAS Number	Exposure Limit	Basis
Diethylene glycol monobutyl ether	112-34-5	10 ppm	ACGIH (TLV)

General Controls: Always ensure adequate ventilation and that working areas contain

safety showers and eye wash stations. Handle material in accordance

with good industrial hygiene and safety practices.

Personal Protective Equipment

Eye Protection: Tightly fitting safety glasses or goggles should be sufficient. Have

eye-wash stations available where eye contact can occur.

Hand Protection: Handle with chemical resistant gloves. Gloves must be inspected

prior to use. Wash and dry hands after use.

Skin Protection: Wear long sleeves, a chemical apron, or other protective clothing

to prevent skin contact. Safety showers should be located in work

area where skin contact can occur.

Respiratory Protection: Where risk assessment shows air-purifying respirators are

appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. Always ensure adequate ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Orange Odor: Orange Odor Threshold: N/A 10 pH: Melting/Freezing Point: 32° F **Boiling Point:** 212° F Flash Point: None **Evaporation Rate:** N/A Flammability (Solid, Gas): None Flammability/Explosion Limits: None N/A Vapor Pressure @ 20°C: Vapor Density: N/A Specific Gravity: 1 8.34 lbs. per gallon Density: Solubility in Water: Complete Partition Coefficient: N/A N/A Auto Ignition Temperature: **Decomposition Temperature:** N/A Viscosity @ 40°C: N/A

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions

Conditions and Materials to Avoid: Oxidizers, Acids Hazardous Decomposition Products: Oxides of Carbon

11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Harmful if swallowed

Component	CAS Number	Test	Toxicity
Diethylene glycol monobutyl ether	112-34-5	Oral LD50	1300 mg/kg
		Dermal LD50	>2000
		Inhalation LC50	>5

Potential Health Effects

Inhalation: Not a likely route of entry

Skin: Irritation Eyes: Irritation

Ingestion:

Signs and Symptoms of Exposure: Chronic Effects of Long Term Exposure:

Carcinogenicity:

12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity

Ecological Effects

Persistence and Degradability: No data available Bioaccumulation Potential: None expected

Mobility in Soil: Mobile
Other Adverse Effects: N/A

13. DISPOSAL CONSIDERATIONS

Disposal: Material should be disposed in accordance with all local, state,

and federal regulations. Regulations vary by region.

Contaminated Packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT Information- Not regulated

Proper Shipping Name:

UN Number: Hazard Class: Packing Group:

Reportable Quantity (RQ):

Marine Pollutant:

Note:

15. REGULATORY INFORMATION

US Federal

SARA 302 Components: None

SARA 311/312 Hazards: Acute Health

SARA 313 Components: None

TSCA Inventory:

European Union

EC Inventory: Listed or exempted

State Regulations

Utah Clean Air: Yes
California Prop 65: No
C.A.R.B. Yes

16. OTHER INFORMATION

SDS Version: 2.0

Revision Date: 08/11/2021

Supercedes: Version 1.0 05/05/2015

Notice to Reader:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

NuTech Specialites, Inc.

Validated on: